

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
UNDERGROUND STORAGE TANK PROGRAM

Site Classification Form

ADEQ use only

DATE FORM COMPLETED: _____ (mm/dd/yy)

DATE RECEIVED:

FACILITY ID: 0-00 LUST NUMBER: _____ OTHER LUST(S) AT FACILITY: _____

RELEASE INFORMATION: [leave blank if an initial site characterization report is attached]

Component	Location	Product	Quantity
<input checked="" type="checkbox"/> tank <input checked="" type="checkbox"/> spill	_____	<input checked="" type="checkbox"/> gasoline <input type="checkbox"/> diesel <input type="checkbox"/> used oil	_____ gallons
<input checked="" type="checkbox"/> piping <input checked="" type="checkbox"/> overfill	_____	<input type="checkbox"/> jet fuel <input type="checkbox"/> other:	

GEOLOGIC INFORMATION: [leave blank if an initial site characterization report is attached] [bgs = below ground surface]

Lithology: (indicate the scenario that most closely matches site conditions, attach site specific lithologic log if available)

☐ alternating silt/sand/gravel ☐ sands ☐ alluvium overlying river run gravel ☐ alluvium overlying bedrock

Depth To Bedrock: _____ feet bgs known / estimated Bedrock type: ☐ igneous ☐ sedimentary ☐ metamorphic

HYDROLOGIC INFORMATION: [leave blank if an initial site characterization report is attached]

Groundwater Depth: _____ feet bgs known / estimated

Aquifer type: ☐ unconfined ☐ confined ☐ perched

Groundwater Flow Direction: _____

Gradient: _____ known / estimated

(ex: SW, NNW, ENE)

STATUS OF CORRECTIVE ACTION ACTIVITIES:[leave blank if an initial site characterization report is attached]

	<u>on-site</u>	<u>off-site</u>	<u>extent defined</u>	<u>remediation complete</u>
Vapors:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Soil:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Groundwater:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Surfacewater:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA
Free Product:	yes / no / unk	yes / no / unk	yes / no / NA	yes / no / NA

[unk = unknown] [NA = not applicable]

RECEPTOR INFORMATION:

On-site land use:	<input checked="" type="checkbox"/> residential	<input checked="" type="checkbox"/> non-residential			
Nearest public/private well:	_____ feet / miles	<input checked="" type="checkbox"/> no threat <input checked="" type="checkbox"/> threatened	<input checked="" type="checkbox"/> impacted	<input checked="" type="checkbox"/> unknown	
Nearest surfacewater:	_____ feet / miles	<input checked="" type="checkbox"/> no threat <input checked="" type="checkbox"/> threatened	<input checked="" type="checkbox"/> impacted	<input checked="" type="checkbox"/> unknown	

GROUNDWATER QUALITY:

☐ potable ☐ naturally non-potable ☐ artificially non-potable, regional ☐ artificially non-potable, locally

SITE CLASSIFICATION: (see opposite side for site classification determination worksheet)

Current: 1 2 3 4 Previous: 1 2 3 4 none